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APP	JICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
(9/993,314	11/05/2001	Theo T. Nikiforov	01-054410US	5637
	22798 7590 08/23/2004			EXAMINER	
	QUINE INTE	LLECTUAL PROPERT	LAM, ANN Y		
	P O BOX 458 ALAMEDA, C	A 94501	ART UNIT	PAPER NUMBER	
	TETUINEDTI, C	11 71301	1641		

DATE MAILED: 08/23/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)					
Office Action Summary		09/993,314	NIKIFOROV ET AI	NIKIFOROV ET AL.				
		Examiner	Art Unit					
		Ann Y. Lam	1641					
Period fo	The MAILING DATE of this communication a or Reply	ppears on the cover sh	eet with the correspondence ad	dress				
THE - External after - If the - If NO - Faill Any	ORTENED STATUTORY PERIOD FOR REP MAILING DATE OF THIS COMMUNICATION nsions of time may be available under the provisions of 37 CFR 1 SIX (6) MONTHS from the mailing date of this communication. Experiod for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period reply within the set or extended period for reply will, by stature ply received by the Office later than three months after the mailed patent term adjustment. See 37 CFR 1.704(b).	I. 1.136(a). In no event, however, eply within the statutory minimun d will apply and will expire SIX (ute, cause the application to bec	may a reply be timely filed n of thirty (30) days will be considered timely 6) MONTHS from the mailing date of this co ome ABANDONED (35 U.S.C. § 133).	y. ommunication.				
Status								
1)[Responsive to communication(s) filed on	·						
	a) This action is FINAL . 2b) This action is non-final.							
3)	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims								
5) 6) 7)	Claim(s) <u>1-62</u> is/are pending in the application 4a) Of the above claim(s) is/are withdrule Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) <u>1-62</u> are subject to restriction and/or	awn from consideratio						
Applicat	ion Papers							
9)□	The specification is objected to by the Examir	ner.						
10)	10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11)	Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the E	· ·						
Priority (under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
Attachmer	nt(s)							
2) Notice 3) Infor	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/06 er No(s)/Mail Date	Pap	rview Summary (PTO-413) er No(s)/Mail Date ce of Informal Patent Application (PTO er:)-152)				

Application/Control Number: 09/993,314

Art Unit: 1641

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-33, drawn to a method of performing a mobility shift assay, 7.4 classified in class 435, subclass 4.
- II. Claims 34-62, drawn to a method of performing a mobility shift assay, classified in class 435, subclass 7.1.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are unrelated and patentably distinct and separate inventions. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions are not disclosed as capable of use together and they have different modes of operation since invention II does not require that the reaction mixture comprise an enzyme, an enzyme substrate and a product, whereas invention I does.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ann Y. Lam whose telephone number is 571-272-0822. The examiner can normally be reached on M-Sat 11-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Long Le can be reached on 571-272-0823. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

A.L. (7)

CHRISTOPHER L. CHIN PRIMARY EXAMINER GROUP 1800-1641

Christople L. Chi

8/19/04